

CLAIM AMENDMENT

Please **CANCEL** claims 1-55 without a disclaimer or prejudice thereto.

Please **ADD** new claims 56-70, as follows.

56. (New) A method for manufacturing liquid crystal displays, comprising the steps of:

dispersing spacers on either one of two substrates, either one of the two substrates having at least one liquid crystal cell;

depositing a sealant on either one of the two substrates;

forming a reaction-prevention layer on a surface of the sealant;

depositing liquid crystal on the substrate on which the sealant is deposited; and

conjoining the substrates in a vacuum state.

57. (New) The method of claim 56, wherein said reaction-prevention layer is formed prior to depositing the liquid crystal to prevent the sealant and the liquid crystal from reacting with each other, and

the reaction-prevention layer is formed by hardening the surface of the sealant.

58. (New) The method of claim 56, wherein the steps of dispersing the spacers, depositing the sealant, depositing the liquid crystal and conjoining the substrates are performed as in-line processes.

59. (New) The method of claim 58, wherein the steps of dispersing the spacers, depositing the sealant and depositing the liquid crystal are performed on the same substrate.

60. (New) The method of claim 59, wherein the steps of dispersing the spacers and depositing the sealant are performed on one substrate, and the step of depositing the liquid crystal is performed on the other substrate.

61. (New) The method of claim 56, wherein the step of conjoining the substrates comprising the step of gradually achieving the vacuum state.

62. (New) The method of claim 56, wherein in the step of conjoining the substrates, the two substrates are placed in the vacuum state in a predetermined time period.

63. (New) The method of claim 56, wherein the step of conjoining the substrates includes the steps of:

aligning the substrates;

applying a predetermined force to the substrates in a direction toward each other such that the substrates are attached by the sealant;

exposing the sealant; and

performing a second hardening process on the sealant.

64. (New) The method of claim 56, wherein the step of conjoining the substrates comprises steps of

aligning the substrates;
forming a vacuum state between the substrates;
reducing a space between the substrates by controlling the vacuum state;
applying a predetermined force to the substrates in a direction toward each other such that the substrates are attached by the sealant;
exposing the sealant; and
performing a second hardening process on the sealant.

65. (New) The method of claim 56, wherein the step of depositing the liquid crystal includes the steps of providing droplets of the liquid crystal at predetermined locations, and rotating the substrate.

66. (New) The method of claim 56, wherein the step of depositing the liquid crystal includes the step of depositing the liquid crystal over an entire surface of the liquid crystal cell.

67. (New) The method of claim 56, wherein in the step of depositing the sealant, the sealant is deposited in a closed loop.

68. (New) The method of claim 56, wherein the sealant comprises a material that is hardened by infrared rays.

69. (New) The method of claim 56, wherein the sealant includes a buffer region, which have a predetermined area for excessive liquid crystal material.

70. (New) A method for manufacturing a liquid crystal display, comprising the steps of:

dispersing spacers on a substrate;

depositing a sealant on the substrate;

depositing a liquid crystal layer on the substrate by dropping liquid crystal thereon;

spinning the substrate; and

conjoining the substrate with another substrate in a vacuum state.